

Incentives for Biomass Energy Users

South Carolina law allows an incentive payment for biomass energy generation and a tax credit for biomass energy equipment (Act No. 83, 2007). Eligible biomass resources include wood, wood waste, agricultural waste, animal waste, sewage, landfill gas, and other organic materials.

What is covered?

- Beginning July 1, 2008 a business is allowed an incentive payment for production of electricity or methane gas fuel in a facility not using biomass resources before June 30, 2008, or in a facility which produces at least twentyfive percent more electricity from biomass resources than the greatest threeyear average before June 30, 2008. This includes:
 - 1 cent per kilowatt-hour (kwh) for electricity.
 - 9 cents per therm for methane gas fuel.
- Beginning tax year 2008, a business is allowed an income tax credit or a credit
 against its license fees up to 25% of the costs incurred by a taxpayer for the
 purchase and installation of equipment used to create heat, power, steam,
 electricity, or other form of energy for commercial use from a fuel consisting of
 at least 90% biomass resources.

Maximum credit allowed

- The biomass incentive payment has a maximum of \$100,000 per year per taxpayer for five years. The credit shall not extend beyond July 1, 2013.
- The biomass energy equipment credit is a maximum of \$650,000 per taxpayer per year. The tax credit may not exceed the liability of the taxpayer. Unused credits may be carried forward for 15 years.

Take Note!

- For purposes of the state law, biomass resource is defined as wood, wood waste, agricultural waste, animal waste, sewage, landfill gas, and other organic materials.
- Costs incurred by a taxpayer must be certified by the State Energy Office, in consultation with the Department of Agriculture and the South Carolina Institute for Energy Studies, to qualify for the biomass energy equipment credit.

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How Now? The SC Department of Revenue has not yet produced forms for incentive payments for biomass energy production or tax credits for biomass energy equipment.

<u>Disclaimer</u>: This information is not intended to provide advice on legal interpretations of the law. This information should not be relied upon in taking or refraining from taking any action related to the topics covered. The best source of information is guidance provided by the Internal Revenue Service and the South Carolina Department of Revenue.